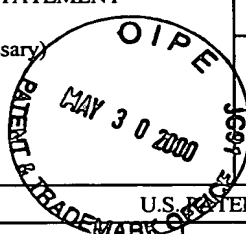
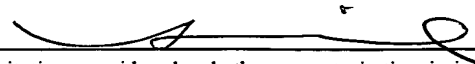


| | | | | | | | |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------------------------------|-------|-------------------------------|--|
| Form PTO-1449 (REV. 8-83) | | US Dept. of Commerce PATENT & TRADEMARK OFFICE | | ATTY DOCKET NO. 105393 | | APPLICATION NO. 09/515,504 | |
| INFORMATION DISCLOSURE STATEMENT | | | | | | | |
| (Use several sheets if necessary) | | | | | | | |
|  | | | | APPLICANT(S) Norimitsu SAKO | | | |
| | | | | FILING DATE February 29, 2000 | | GROUP 2712 | |
| U.S. PATENT DOCUMENTS | | | | | | | |
| EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUB CLASS | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| FOREIGN PATENT DOCUMENTS | | | | | | | |
| | | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUB CLASS | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.) | | | | | | | |
| <i>uy</i> <i>uy</i> | A | Sunetra K. Mendis et al., "CMOS Active Pixel Image Sensors for Highly Integrated Imaging System," Journal of Solid-State Circuits, Vol. 32, No. 2, Feb. 1997, pp. 187-197 | | | | | |
| | B | Shoiji Kawahito et al., "A CMOS Image Sensor for Focal-plane Compression using Analog 2-D DCT Circuits and an Adaptive Resolution A/D Converter," Proceedings of the Institute of Image Information and Television Engineers, Vol. 52, No. 2, pp. 206-213 (1998) | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| EXAMINER | |  | | | | DATE CONSIDERED 8/19/03 | |
| Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. | | | | | | | |